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Application No.	Applicant(s)	
09/882,169	RIEMER ET AL.	
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George Y. Wang	2871	
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	Examiner George Y. Wang Its on the cover sheet with the DR REMAINS) CLOSED in this at other appropriate communication that and MPEP 1308. The Examiner. The Examiner of the attached examiner of this application. The Examiner of the attached examiner of the examin	RIEMER ET AL. Seorge Y. Wang 2871 To on the cover sheet with the correspondence addr RR REMAINS) CLOSED in this application. If not include to other appropriate communication will be mailed in due HTS. This application is subject to withdrawal from issued MPEP 1308. The Examiner. The Examiner. The Examiner of this national stage application is application in this national stage application. The Examiner of this application is deficient. The Stage of the attached Examiner's Amendment of the catton of the cat

Application/Control Number: 09/882,169

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on June 2, 2004 has been entered.

Allowable Subject Matter

2. Claims 1-20 are allowed.

The following is an examiner's statement of reasons for allowance: As the claims were read and interpreted in light of the specification, the prior art of record fails to specifically disclose a gantry of CT scanner comprising a support frame, and annular drum mounted for rotation with respect to the support frame and having a continuous circumferential bearing surface, an annular disk extending radially inwardly from the drum for receiving and supporting computed tomography components, and in particular, a roller truck supporting the drum including a substantially flat single spring plate such the length of the plate is not greater than three times a smallest width of the plate, an attachment member and at least two axles each extending between two ends and secured to either the top or bottom surface of the spring plate, such that the rollers provide the

bearing surface of the annular drum to rotate. Furthermore, the prior art of record fails to specifically disclose that the spring pate is free to resiliently bend about the attachment member and is substantially flat such that vibration frequencies associated with the rotating drum are shifted to minimize distortions. Applicant's arguments filed June 2, 2004 were persuasive in pointing out that the particular leaf spring assembly design of the Nakazaki reference does not teach or suggest a reduction or shift on the vibrations.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to George Y. Wang whose telephone number is 571-272-2304. The examiner can normally be reached on M-F, 8 am - 4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert H. Kim can be reached on 571-272-2293. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

gw July 21, 2004

TARIFUR R. CHOWDHURY